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**DATE:** June 25, 2003

RECIPIENT INFORMATION	SENDER INFORMATION
To: Examiner Peter J. Lish	From: Charles F. Wieland
Voice Tel. No.: 703-308-1772	Voice Tel. No.: 703-838-6604
Fax Tel. No.: 703-305-6078	Sent By: Laura Bell
Your Ref.: 09/842,714	Our Ref.: 030681-297
	Total Pages (Incl. Cover Page): 6

**RE:** U.S. Application No. 09/842,714

**MESSAGE:**

**CERTIFICATE OF TRANSMISSION**

I hereby certify that the attached correspondence regarding the above-identified application, consisting of an Addendum to Second Amendment, which is being transmitted via facsimile to Examiner Peter Lish, Group Art Unit 1754 at the U.S. Patent and Trademark Office on June 25, 2003.

Laura Bell  
Laura J. Bell

June 25, 2003  
Date

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Patent  
Attorney's Docket No. 030681-297

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
Eun-hwa HONG et al. ) Group Art Unit: 1754  
Application No.: 09/842,714 ) Examiner: Peter J. Lish  
Filed: April 27, 2001 ) Confirmation No.: 7444  
For: METHOD OF SYNTHESIZING )  
CARBON NANOTUBES AND )  
APPARATUS USED FOR THE )  
SAME )

**ADDENDUM TO SECOND AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Washington, D.C. 22313-1450

Sir:

**CLAIM SUMMARY DOCUMENT**

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1. (Currently amended) A method of synthesizing carbon nanotubes, comprising the steps of:  
introducing a catalyst in a reactor on a support structure that is not necessarily tolerant of a reaction temperature of the catalyst;  
supplying a reactant gas containing a carbon source gas over the catalyst;  
selectively and locally heating the catalyst in the reactor, without necessarily heating anything else, to the reaction catalyst temperature; and  
growing carbon nanotubes from the heated catalyst.
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